REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

P104A1 / P104A2 — P104-1, +114VA, P104-3, +57VA, P104-5, P104-6

P103 — VROUT_A, GND1, 15V-, 15V+, DELAYA, S.LED_A, D.LED_A, THERMAL_B, GNDA

P101 — GND1, DDTS1A, DDTS2A, DDTS2A

U103 LM311 — BAL/STR, BAL

U100-A 4560 — U100-B 4560 — U102-A 4560 — U102-B 4560 — U300-A LM358 — U300-B LM358 — U300-C LM358 — U100-C 4560 — U101 LM3080N

U104 LM311 — BAL/STR, BAL

Q119 3904 — Q120 3906 — Q121 IRF1310N — Q122 3904 — Q123 3906 — Q124 IRF1310N

Q102 B650 — Q103 B550

Q104 2SC4793 — Q106 15032V — Q107 15033V

Q108 2SC5200 — Q109 2SC5200 — Q110 2SC5200 — Q111 2SC5200

Q112 2SA1943 — Q113 2SA1943 — Q114 2SA1943 — Q115 2SA1943

VR100 50KLIN — VR101 250LIN

POWER LED — CR300 LED58 — R300 1.5K 1/4W

DDT LED — CR301 LED57 — R301 1.5K 1/4W

SIGNAL LED — CR302 LED56 — R302 1.5K 1/4W

<-CLOSE PROXIMITY — CLOSE PROXIMITY-> — PARALLEL RUNS — SHORT AS POSSIBLE ---> — BIAS POT

CR107 1N4003 HS — CR108 1N4003 HS — CR109 1N4003 HS — CR110 1N4003 HS — CR111 1N4003 HS

CR113 1N4003 — CR114 1N4003

CR125 1N5402 — CR126 1N5402

CR127 MUR1520 — CR134 MUR1520

CR151 2N5064 — CR152 2N5064 — CR128 MAC224

+114VA — +57VA — -57VA — -114VA — CT-A — GNDA — GNDA-B

SPKA+ — SPKA-

P105-1, P105-2, -114VA, -57VA, P105-5, P105-6

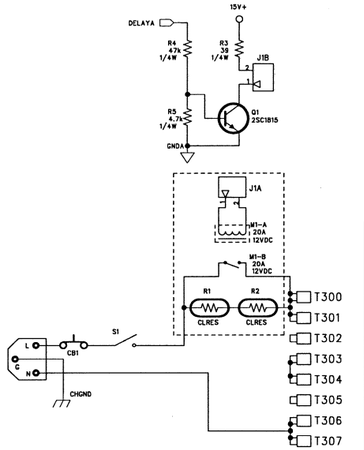
DRAWN:	DATED:	COMPANY: Crest Audio	
CHECKED:	DATED:	TITLE: POWER AMPLIFIER (CH. A)	
QUALITY CONTROL:	DATED:	CODE:	SIZE: DRAWING NO: CPX2600 REV:
RELEASED:	DATED:	SCALE:	SHEET: 2 OF 4

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

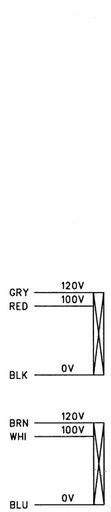
COMPANY:	Crest Audio	
TITLE:	POWER AMPLIFIER (CH. B)	
CODE:	SIZE:	DRAWING NO: CPX2600 REV:
SCALE:		SHEET: 3 OF 4

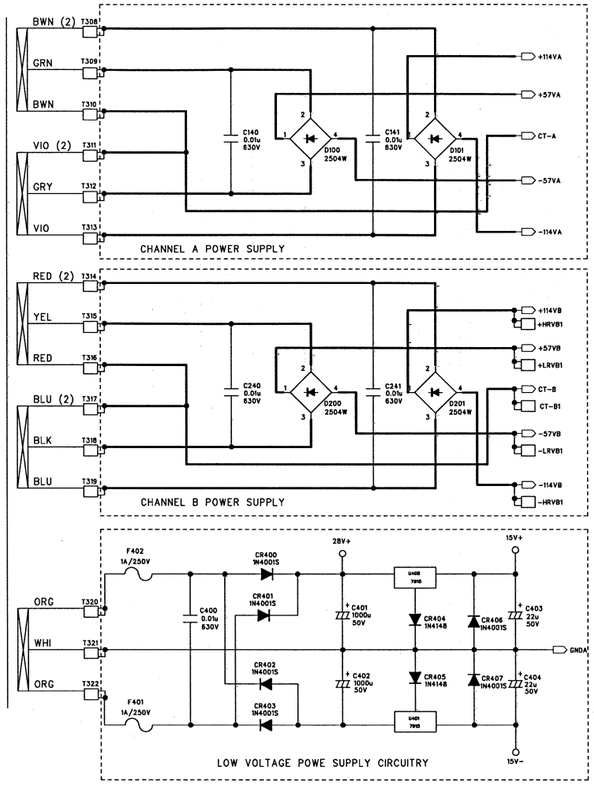
DRAWN:	DATED:	
CHECKED:	DATED:	
QUALITY CONTROL:	DATED:	
RELEASED:	DATED:	

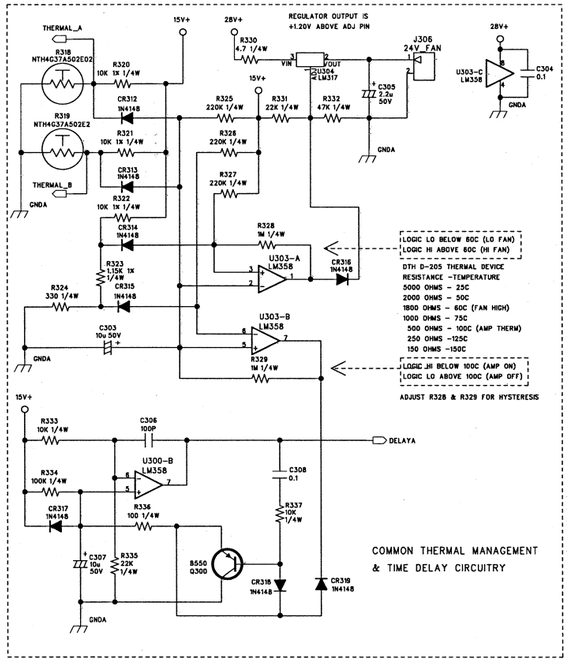
REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

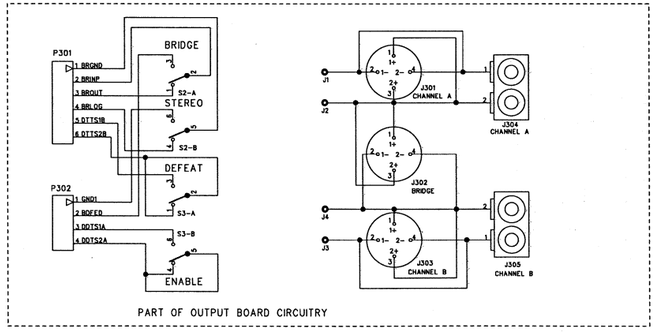


MAINS SELECT		
240V	120V	100V
PRIMARY LEADS		
GRY	GRY	RED
–	BRN	WHI
RED	RED	GRY
BLK	–	–
BRN	–	–
WHI	WHI	BRN
–	BLK	BLK
BLU	BLU	BLU
CIRCUIT BREAKER		
7.5A 250V	15A 125V	15A 125V
SURGE LIMITER		
15A 2 ohm	30A 1 ohm	30A 1 ohm









DRAWN:	DATED:	COMPANY:	Crest Audio
CHECKED:	DATED:	TITLE:	POWER AMP (OUTPUT, POWER SUPPLY, COMMON THERMAL MANAGEMENT & TIME DELAY CIRCUITRY)
QUALITY CONTROL:	DATED:	CODE: / SIZE: / DRAWING NO:	CPX2600 / REV:
RELEASED:	DATED:	SCALE:	SHEET: 4 OF 4